## PATENT CLAIMS

- Ophthalmological preparation containing dexamethasone as the active ingredient and, optionally, also containing the usual additives and water, characterized by a content of at least one gel-forming pharmacologically acceptable substance in a quantity sufficient for adjusting the viscosity of the preparation as a gel.
- 2. Preparation according to claim 1, characterized in that the preparation contains at least one carbomer, in particular of the Carbopol 980 NF type, as the gelling agent.
- 3. Preparation according to claim 1 or claim 2, characterized in that the preparation contains 0.05 to 1% by mass, preferably between 0.1 and 0.6% by mass and, most preferably, about 0.3% by mass of carbomer.
- 4. Preparation according to one of claims 1 to 3, characterized in that the preparation contains dexamethasone dihydrogen phosphate disodium in a concentration of about 0.1% by mass as the active ingredient.
- 5. Preparation according to one of claims 1 to 4, characterized in that the preparation has a pH value above 7.3, preferably between 7.6 and 8.2 and, most preferably, between 7.8 and 8.0.

6. Preparation according to one of claims 1 to 5, characterized in that the preparation contains benzododecinium chloride (BAC Cl2).